JEW

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATES PATENT

IN THE UNITED STATES PATENT

IN THE UNITED STATES PATENT

ART UNIT: 2622

APPLICATION NO.: 10/015,807

EXAMINER: N/A

FILING DATE: December 17, 2001

FOR: 4-STATE BAR CODE PRINTING AND READING SYSTEM AND METHOD FOR

CONTROLLING THE SAME

REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY

COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

Institute, an owner by virtue of assignment of the above-identified application, hereby revokes any and all previous Powers of Attorney, and appoints the practitioners associated with the Customer Number 43569 as Assignee's attorneys with full power of substitution and revocation, to prosecute said patent application, receive any Letters Patent and to take any and all other actions with regard to this patent application and any Letters Patent issuing thereon, and request that all correspondence be sent to Customer No. 43569 or Mayer, Brown, Rowe & Maw LLP, Intellectual Property Group, 1909 K Street, N.W., Washington D.C. 20006-1101.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of **Electronics** and **Telecommunications Research Institute**, the assignee of the entire right, title and interest of the above-identified application by virtue of an assignment from the inventor(s).

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by

fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date of Signature: May 10, 2005

Signature: J. H. Shi

Name: Jung-hynk Shir

Title of Signor: Head of TPR Management Town